APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

New Catalytic Processes Involving Metal Ions, Especially the Rare Earths, Their Effect on Cell Processes, by Heinz Trapmann, 43 pp.

GERMAN, per, Arzneimittel-Forschung, Vol IX, 1959, pp 341-346; 403-410.

AEC Tr-4027

Sci - Phys
Sep 60

124,847

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Eger, V. W. and Reincke, A.
SULFONAMIDE DERIVATIVES AS PROTECTIVE AGENTS AGAINST HEPATIC NECROSIS. [1962] 7p. [refs. omitted].
Order from SLA $1.10 63-10397

Trans. of Arznu[imittel]-Forschung (West Germany) 1959, v. 9 [no. 6] p. 363-365.

DESCRIPTORS: *Sulfonamides, Chemotherapeutic agents, *Liver, Necrosis, Therapy, Inhibition, Cysteine, *Oxinase, Drugs, Hepatitis.

(Biological Sciences--Pharmacology, TT. v. 10, no. 1)

63-10397

I. Eger, V. W.
II. Reincke, A.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Experimental Bases for a Therapeutic Use of Lithospermum Officinale for Blocking of Anterior Pituitary Hormones, Rpt I, by F. Kemper, 33 pp.

GERMAN, per, Arzneimittel-Forschung, Vol IX, 1959, pp 368-375.

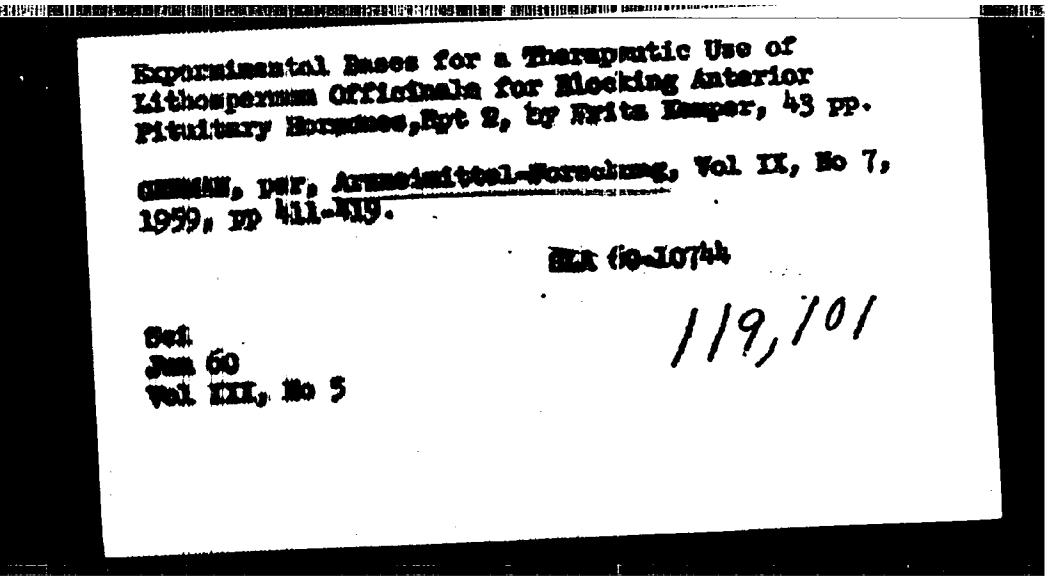
NIH 12-44

Sci - Medicine
Jan 60

105,288

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Experimental Bases for a Therapeutic Use of Lithospermum Officinale for Blocking Anterior Pituitary Hormones, Pt 2, by Erita Kemper, 43 pp.

[illegible], per, Arzneimittel-Forschung, Vol IX, No 7, 1959, pp 411-419.

[illegible] 60-10744

119,101

Sci
Jun 60
Vol XXX, No 5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

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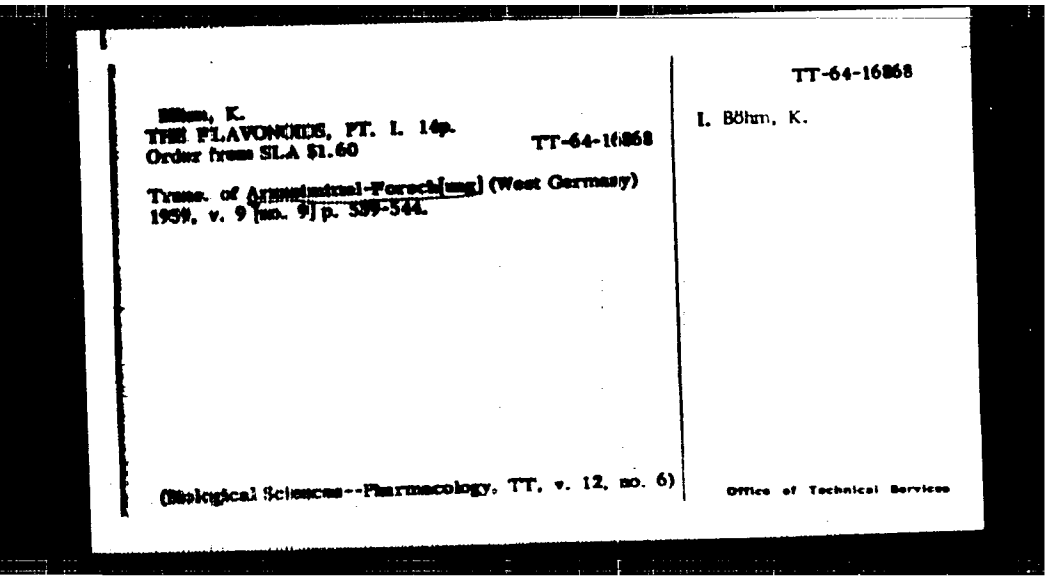

Böhm, K.
THE FLAVONOIDS, PT. I. 14p.
Order from SLA $1.60 TT-64-16868

Trans. of Arzneimittel-Forsch[ung] (West Germany)
1959, v. 9 [no. 9] p. 539-544.

(Biological Sciences--Pharmacology, TT, v. 12, no. 6)

TT-64-16868

I. Böhm, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Studies on the Sedative Principles of the Kava Rhizome, by R. Hansel, H. U. Beiersdorff, 28 pp.

GERMANY, per, Arzneimittel-Forschung, Vol IX, No 9, 1959, pp 581-585.

SLA 60-10847

119,100

Sci
Jun 60
Vol XIX, No 5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Böhm, K.
THE FLAVONOIDS. PT. II. 15p.
Order from SLA $1.60 TT-64-16869

Trans. of Arzneimittel-Forsch[ung] (West Germany)
1959, v. 9 [no. 10] p. 647-653.

(Biological Sciences--Pharmacology, TT, v. 12, no. 6)

TT-64-16869

1. Böhm, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

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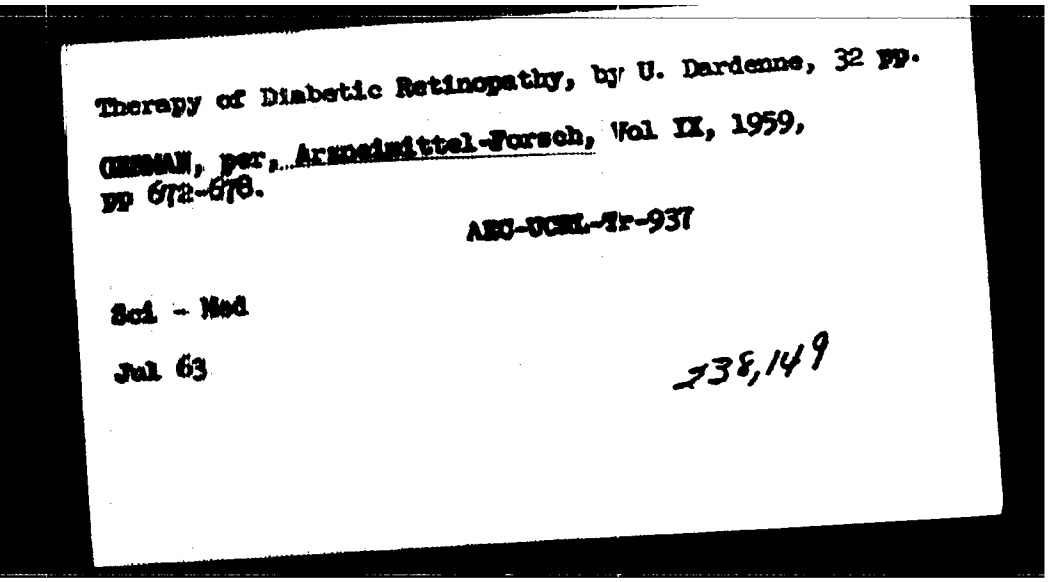

Therapy of Diabetic Retinopathy, by U. Dardenne, 32 pp.

GERMAN, per, Arzneimittel-Forsch, Vol IX, 1959, pp 672-676.

AEC-UCRL-Tr-937

Sci - Med

Jul 63

138,149

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Acute Poisoning with Phenacetin and Phenacetin-Containing Combinations Sleeping Pill Preparations, by G.Engleharst and BZuckmayer.
GERMAN,per, Arzneimittel-Forschung, Vol.9,No.12, pp.728-734,1959.
SLA-TT-66-11724
CFSTI

B/M
Aug 66

308,946

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

TT-64-16797

Brand, Vera.
EFFECT OF 3,5-DIOXO-1,2-DIPHENYL-4-n-BUTYL-PYRA ZOLIDINE ON THE SYNTHESIS OF FATTY ACIDS. 5p 21refs.
Order from SLA $1.10 TT-64-16797

Trans. of Arzneimittel-Forschung (West Germany) 1959, v. 9 [no. 12] p. 767-769.

(Biological Sciences--Biochemistry, TT, v. 12, no. 5)

1. Brand, V.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

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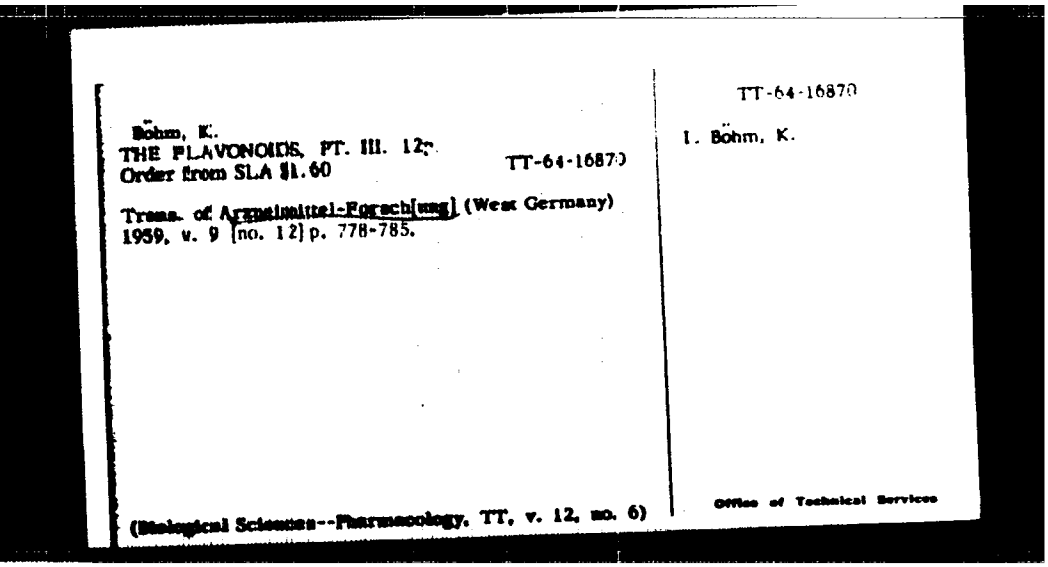


Böhm, K.
THE FLAVONOIDS, PT. III. 12p.
Order from SLA $1.60 TT-64-16870

Trans. of Arzneimittel-Forsch[ung] (West Germany)
1959, v. 9 [no. 12] p. 778-785.

(Biological Sciences--Pharmacology, TT, v. 12, no. 6)

TT-64-16870

I. Böhm, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Böhm, K.
THE FLAVONOIDS, PT. IV. 9p.
Order from SLA $1.10 TT-64-16871

Trans. of Arzneimittel-Forsch[ung] (West Germany)
1960, v. 10 [no. 1] p. 54-58.

(Biological Sciences--Pharmacology, TT, v. 12, no. 6)

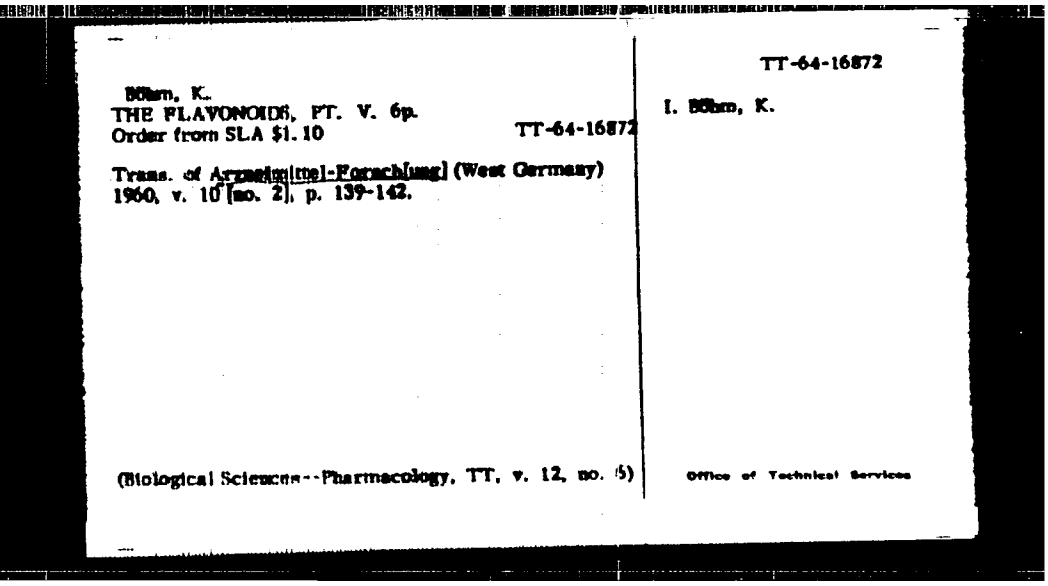
TT-64-16871

1. Böhm, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Böhm, K.
THE FLAVONOIDS, PT. V. 6p.
Order from SLA $1.10 TT-64-16872

Trans. of Arzneim[ittel]-Forsch[ung] (West Germany)
1960, v. 10 [no. 2], p. 139-142.

(Biological Sciences--Pharmacology, TT, v. 12, no. 5)

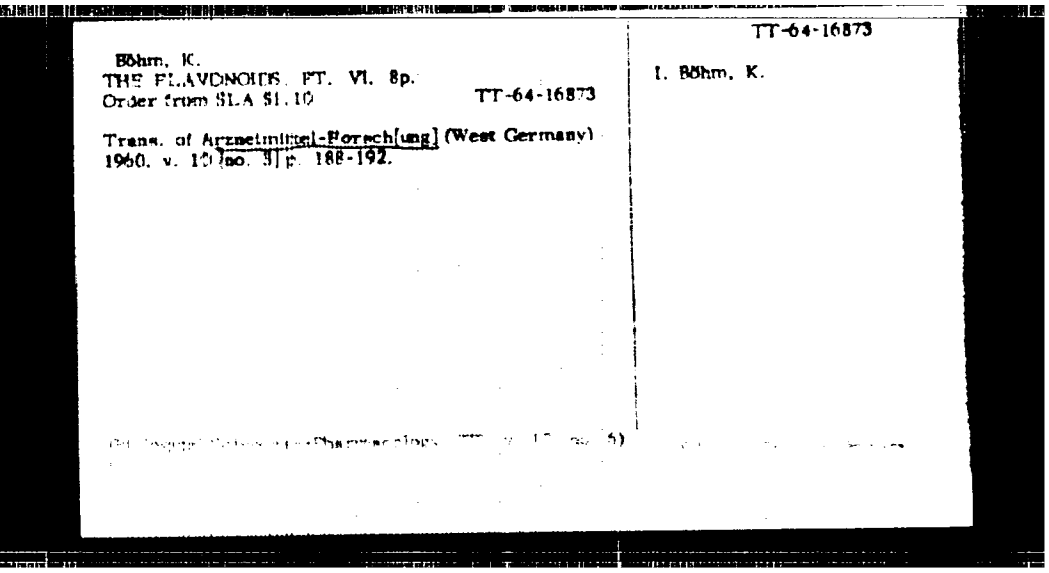
TT-64-16872

I. Böhm, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Böhm, K.
THE FLAVONOIDS. PT. VI. 8p.
Order from SLA $1.10 TT-64-16873

Trans. of Arzneimittel-Forsch[ung] (West Germany)
1960, v. 10 [no. 3] p. 188-192.

TT-64-16873

I. Böhm, K.

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

The Effect of Tertiary Aliphatic Phosphine Derivatives on the Mouse Ascities Carcinoma, by Hans Siering, 6 pp.

GERMANY, per, Arzneimittel-Forschung, Vol X, No 4, 1960, pp 229-231.

SLA 60-18557

Sci
Vol IV, No 11
May 62

197, 955

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Antagonism Between Cardiac Glycosides and Corticosteroids in the Frog Skin Potential, by W. Wilbrandt, E. M. Weiss, 15 MD.

GERMAN, per, Arzneimittelforschung, Vol X, 1960, pp 409-412.

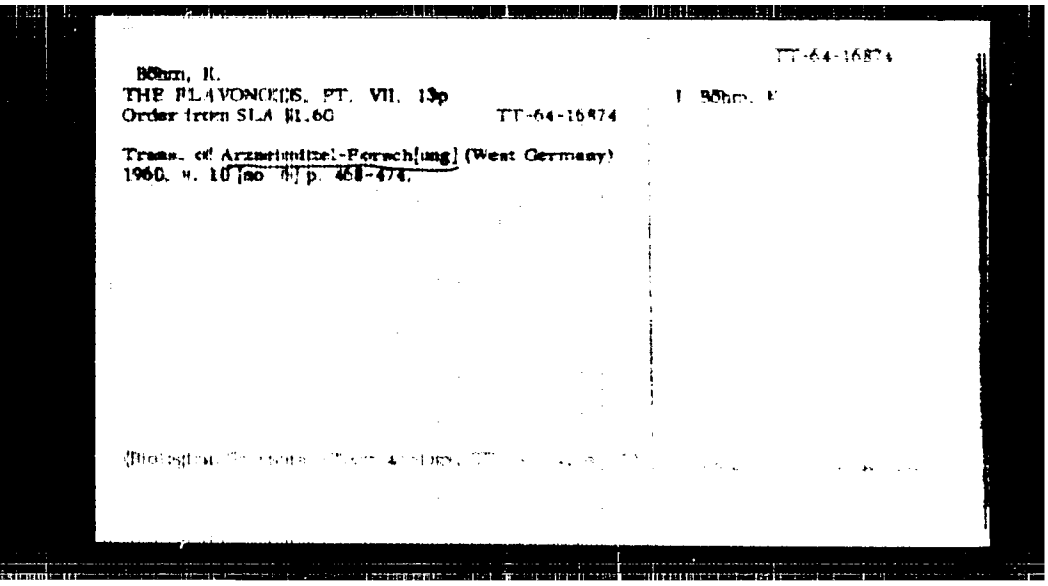
MIH 2-4-61

Sci - Med
Apr 61

145,998

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



TT-64-16874

Böhm, K.
THE FLAVONOIDS. PT. VII. 13p
Order from SLA $1.60 TT-64-16874

Böhm, K.

Trans. of Arzneimittel-Forsch[ung] (West Germany)
1960, v. 10 [no 8] p. 468-474.

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Some Effects of N-(γ -Dimethylaminopropyl)-iminodi-benzyl-HCL-and Its Metabolites on the Metabolism of Neurohormones, by R. Pulver, B. Ener, B. Herrmann, 17 pp.

GERMAN, per, Arzneimittel-Forschung, Vol X, No 7, 1960, pp 530-533.

Patent Office

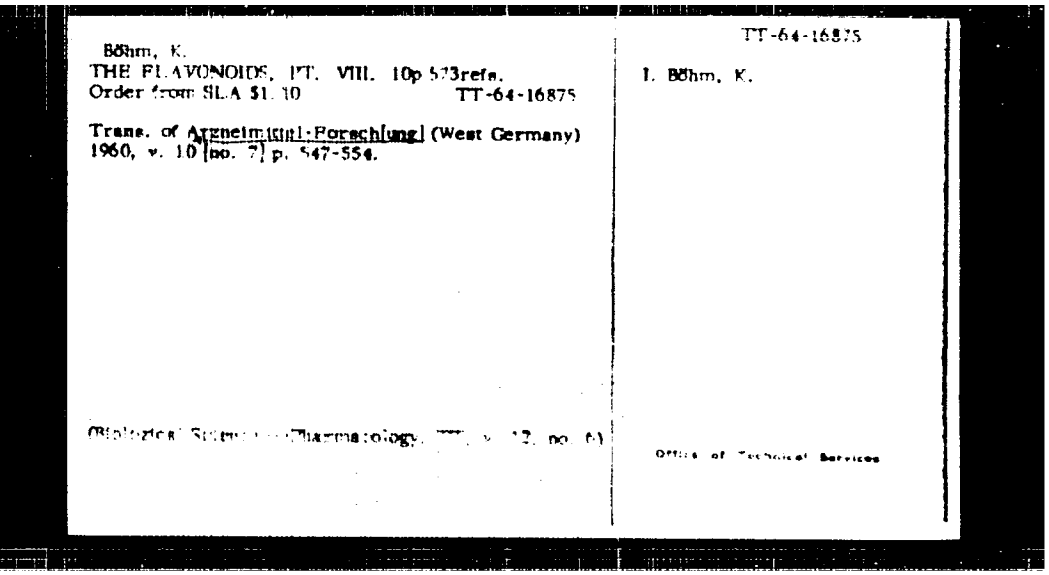
Sci - Chem

219,182

Dec 62

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Böhm, K.
THE FLAVONOIDS. PT. VIII. 10p 573refs.
Order from SLA $1.10 TT-64-16875

Trans. of Arzneimittel-Forschung (West Germany)
1960, v. 10 [no. 7] p. 547-554.

[illegible] Pharmacology, [illegible] v. 12, no. 6)

TT-64-16875

1. Böhm, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Zicha, L., Scheiffarth, F. and others.
COMPARATIVE INVESTIGATIONS ON NEW CORTICOID DERIVATIVES IN HISTAMINE AND SEROTONIN ASTHMA IN GUINEA PIGS (Vergleichende Untersuchungen mit Neueren Corticoid-Derivaten am Histamin- und Serotonin-Asthma des Meerschweinchens) [1962] 16p. (figs. tables refs. omitted) 7 refs.
Order from SLA $1.60 63-10325

Trans. of Arzneimittel-Forschung (West Germany) 1960, v. 10, no. 9, p. 728-731.

DESCRIPTORS: *Dexamethasone, Prednisone, Corticosteroid Agents, *Histamine, *Serotonin, *Asthma, Laboratory animals, Prednisolone, Aerosols,

(Biological Sciences--Pharmacology, TT, v. 10, no. 2)

63-10325

I. Zicha, L.
II. Scheiffarth, F.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

63-10356

Zicha, L., Schmid, E. and others.
COMPARATIVE INVESTIGATIONS ON THE ONSET AND DURATION OF ACTION OF NEW DEXAMETHASONE AND PREDNISOLONE ESTERS IN HISTAMINE AND SEROTONIN ASTHMA IN GUINEA PIGS (Vergleichende Untersuchungen über Wirkungseintritt und Wirkungsdauer Neuer Dexamethason- und Prednisolon-Ester ain Histamin- und Serotonin- Asthma des Meerschweinchens). [1962] 14p. (figs. refs. tables omitted) 4 refs.
Order from SLA $1.60 63-10356

I. Zicha, L.
II. Schmid, E.

Trans. of Arzneimittel-Forsch[ung] (West Germany) 1960, v. 10, no. 10, p. 831-834.

DESCRIPTORS: Drugs, *Progesterone, Esters, *Corticosteroid agents, *Asthma, Serotonin, Histamine, Laboratory animals, Guinea pigs.

(Biological Sciences--Pharmacology, TT, v. 10, no. 2)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Büch, O. and Wagner-Jauregg, Th.
A CONTRIBUTION TO THE PROBLEM OF ANTIPHLOGISTIC TESTS. [1961] 6p. (2 figs. omitted) 18 refs.
Order from SLA $1.10 61-20565

Trans. of Arzneimittel-Forschung (West Germany) 1960, v. 10, no. 10, p. 834-836.

DESCRIPTORS: *Fever therapy, *Rheumatic fever, *Heat therapy, Hydrogen compounds, Peroxides, Drugs, *Inflammation

The reported antiphlogistic and antipyretic effects of hydrogen peroxide, caustic soda solution, kaolin and talc indicate the difficulty of evaluating and interpreting the discoveries when the substances being investigated have tissue-irritating or inflammatory properties of their own. (Author)

(Biological Sciences--Pharmacology, TT, v. 7, no. 3)

61-20565

I. Title. Antiphlogistic drugs
I. Büch, O.
II. Wagner-Jauregg, T.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Experimental Studies with N-(2'-Chloro-4'-Nitrophenyl)-5-Chlorosalicylamide, a New Agent against Taenias. 1st Report: Chemotherapeutic Experiments, by H. Gossmert

GERMAN, per, Arzneimittelforschung, Vol 10, No 11, 1960, pp 851-854.

NSV NIK
6-3-60

Sci-NNM
Aug 60

362,368

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Experimental Studies with N-(2'-Chloro-4'-Nitrophenyl)-5-Chlorosalicylamide, a New Taeniacide. Report 2. Toxicological Studies, by G. Hecht

GERMAN, per, Arzneimittelforschung, Vol 10, No 11, 1960, pp 884-885.

HHW MIH
6-8-68

Uni-MIH
Aug 68

362,373

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Junkmann, K. and Suchowsky, G. K.
THE ANTIPHLOGISTIC EFFICACY OF GLUCOCORTICOID ESTERS IN LOCAL APPLICATION. [1962] 5p. (figs. tables refs. omitted).
Order from SLA $1.10 63-10329

Trans. of Arzneimittel-Forsch[ung] (West Germany) 1960, v. 10, p. 921-923.

DESCRIPTORS: Inhibition, *Inflammation, Drugs, *Corticosteroid agents, Prednsone, Prednisolone, Fatty acids, Esters, *Injection (Medicine), Adaptation (Physiology).

Comparative tests were made in the granuloma pouch of rats to determine the antiphlogistic effect of different fatty acid esters of the most common glucocorticoids. It was found that the number of carbon atoms on the esterifying acid influences the efficacy of the ester. Optimum efficacy varies, and depends on an individual acid for each corticoid. (Author)

63-10329

I. Junkmann, K.
II. Suchowsky, G. K.

(Biological Sciences--Pharmacology, TT, v. 10, no. 3)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Tolerance of Sorbic Acid, by K. Lang
GERMAN, per, Arzneimittel-Forschung, Vol 10,
1960, pp 997-999
NTC 71-15226-06P

mar 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Dorner, G. and Fischer, F. W.
ABOUT THE INFLUENCE OF THE HEXANICOTINIC ACID ESTER OF THE M - INOSITOL ON THE SERUMLIPIDS AND SERUMLIPOPROTEINES (Zur Beeinflussung der Serumlipide und -Lipoproteine durch den Hexanicotinsäureester des m-Inositol). [1963] 7p. (refs. omitted).
Order from SLA $1.10 63-14768

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, p. 110-113.

DESCRIPTORS: *Nicotinic acid, *Esters, *Lipids, *Lipoproteins, Blood serum, Cholesterol, Phospholipids.

The influence of m-inositol hexanicotinate ester on the serum lipids and -lipoproteins is reviewed. The mean values of serum cholesterol were found reduced following a dose of 200 mgs 3 or 4 times per day 4 weeks (Biological Sciences--Biochemistry, TT, v. 10, no. 6)
(over)

63-14768

1. Title: Hexanicotinic acid ester
I. Dorner, G.
II. Fischer, F. W.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Sulfachloropyridazine in the Therapy of Coli Infections of the Urinary and Biliary Tract, by H.Goldhammer.
GERMAN, pam Arzneimittel-Forschung, Vol.11, No.2, pp.131-132, 1961.
SLA-TT-66-11436

B/M
Sept 66 309,289

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Comparative Studies on more Recent Sulfanilamides, Report 1, by P. Bunger et al.
GERMAN, per, Arzneimittelforschung, Vol 11, No 3, 1961, pp 247-255.
HRW NIH 6-2-66

Sci-BSH
Nov 66

313,63

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Sous, H., Löschner, H. and others.
EXPERIMENTAL INVESTIGATIONS ON THE ANTIBIOTIC COLISTIN (Experimentelle Untersuchungen über das Antibioticum Colistin). [1963] 18p. 29 refs.
Order from SLA $1.60 63-14769

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11 [no. 4] p. 395-400.

DESCRIPTORS: *Antibiotics, Drugs, *Colimycin, Chemotherapeutic agents, Drugs, Toxicity, Stability, *Tolerances

(Biological Sciences--Pharmacology, TT, v. 10, no. 4)

63-14769

I. Sous, H.
II. Löschner, H.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Metabolism of Fasivonoid Plant Phenols in the Organism and Urinary Excretion of the Resulting Phenol-Carboxylic Acids, by K. Herrmann.

GERMAN, per. Arzneimittelforschung, Vol XI, No 5, 1961, pp 303-306.

CSIRO/No 6026

Sci-Biol
July 63

236,301

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Scheiffarth, F., Zicha, L., and Förster, W.
COMPARATIVE INVESTIGATIONS OF THE EOSINO-PENIC EFFECTS OF VARIOUS GLUCOCORTICOID ESTERS AND OF 1-HYDROXY-TRYPTOPHAN IN HUMAN BEINGS. [1962] 11p. (figs. tables refs. omitted).
Order from SLA $1.60 63-10327

Trans. of Arzneimittel-Forsch[ung] (West Germany) 1961, v. 11, no. 7, p. 602-606.

DESCRIPTORS: Drugs, Pharmacology, *Eosinophils, *Corticosteriod Agents, Esters, *Tryptophan, Serotonin, Prednisolone.

12 different prednisolone esters and dexamethasone esters were examined in an eosinophil test with groups that each had 10 to 20 patients. Significant eosinopenic effects were obsitrved only for glucocorticoid esters (Biological Sciences--Pharmacology, TT, v. 10, no. 3)
(over)

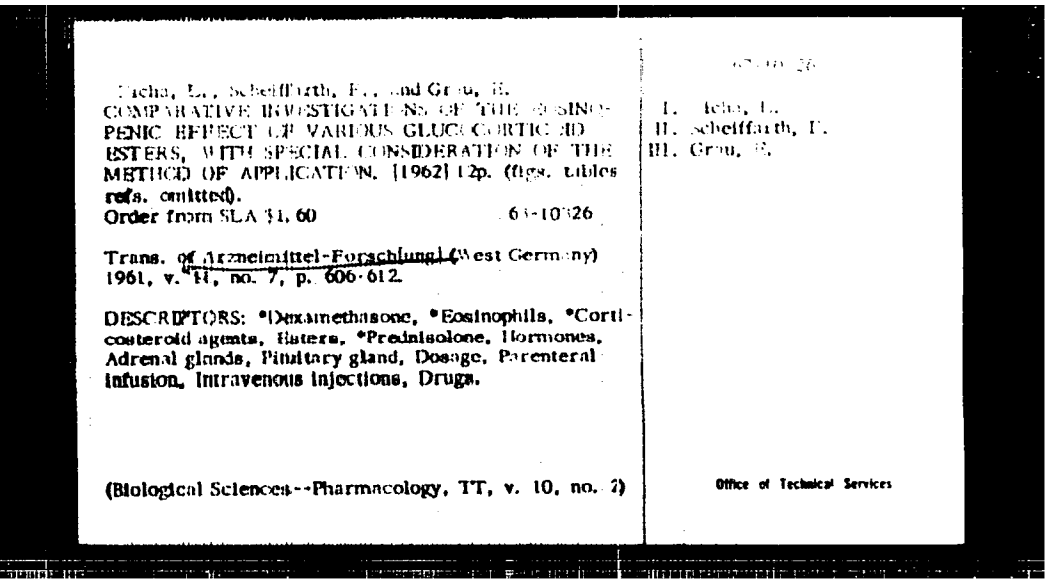
63-10327

I. Scheiffarth, F.
II. Zicha, L.
III. Förster, W.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Tacha, L., Scheiffarth, F., and Grau, H.
COMPARATIVE INVESTIGATIONS OF THE EOSINOPENIC EFFECT OF VARIOUS GLUCOCORTICOID ESTERS, WITH SPECIAL CONSIDERATION OF THE METHOD OF APPLICATION. [1962] 12p. (figs. tables refs. omitted).
Order from SLA $1.60 63-10326

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, no. 7, p. 606-612.

DESCRIPTORS: *Dexamethasone, *Eosinophils, *Corticosteroid agents, Esters, *Prednisolone, Hormones, Adrenal glands, Pituitary gland, Dosage, Parenteral infusion, Intravenous injections, Drugs.

(Biological Sciences--Pharmacology, TT, v. 10, no. 2)

I. Tacha, L.
II. Scheiffarth, F.
III. Grau, H.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Horstmann, H., Knott, Th. and others.
RELATIONS BETWEEN STRUCTURE, ACTION AND PROTEIN-BINDING IN THE 2-SULFANILAMIDOPRIMIDINE SERIES. [1961] [10]p. 23 refs.
Order from SLA $1.10 62-14098

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, Aug, p. 682-684.

DESCRIPTORS: *Sulfadiazine, Pyrimidines, *Chemotherapeutic agents, Effectiveness, Protein, Serum, Molecular structure, Mice, Streptococcus infections.

The chemotherapeutic activity and the binding to human serum of 38 different, preferably 5-substituted sulfanilamidopyrimidines have been investigated. The values are compared with those of the clinically applied sulfapyrimidines, which were investigated under identical conditions. Five of the 38 sulfapyrimidines were more
(Biological Sciences--Pharmacology, TT, v. 7, no. 9)
(over)

62-14098

I. Horstmann, H.
II. Knott, Th.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Knott, Th., Kutzsche, A., and Walter, A. M.
ANTIBACTERIAL ACTIVITY OF 2-SULFANILAMIDO-5- METHOXYPYRIMIDINE. [1961] 29p. 26 refs.
Order from SLA $2.60 62-14097

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, Aug. p. 684-694.

DESCRIPTORS: Pharmacology, *Sulfonamides, Alkoxy radicals, *Pyrimidines, *Bacteria, Chemotherapeutic agents, Effectiveness.

The antibacterial activity of a new sulfonamide, 2-sulfanilamido-5- methoxypyrimidine (sulfamethoxydiazine) was assayed in vitro and in vivo in comparison with sulfadiazine and long-acting sulfonamides. In low concentrations sulfamethoxydiazine shows marked bacteriostatic effects in vitro; it is characterized by a competitive antagonism towards p-aminobenzoic acid. (Biological Sciences--Pharmacology, TT, v. 7, no. 11) (over)

62-14097

I. Title: Dorenar
I. Knott, T.
II. Kutzsche, A.
III. Walter, A. M.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Hecht, G., Junkmann, K. and others.
PHARMACOLOGY OF 2-SULFANILAMIDO-5-METHOXYPYRIMIDINE. [1961] 18p. 14 refs.
Order from SLA $1.60 62-14096

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, Aug. p. 695-700.

DESCRIPTORS: Pharmacology, *Sulfonamides, Dosage, Therapy, *Alkoxy radicals, Pryimidines, *Excretion, *Toxicity.

The chemical and pharmacological properties of 2-sulfanilamido-5-methoxypyrimidine (sulfamethoxydiazine) are described. After oral administration the compound is well absorbed, excellently tolerated and, in human beings, acetylated only to a small extent. The slow decrease of the blood level classifies the compound as a long acting sulfonamide. (Author) (See also 62-14097)
(Biological Sciences--Pharmacology, TT, v. 7, no. 11)

62-14096

I. Hecht, G.
II. Junkmann, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Garn, F. W. and Kimbel, K. H.
THE RETENTION AND EXCRETION OF LONG-ACTING SULFON-AMIDES. [1962] [17]p. (figs. tables refs. formulae omitted).
Order from SLA $1.60 62-16256

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, no. 8, p. 701-707.

DESCRIPTORS: *Drugs, *Sulfonamides, Absorption, Excretion, Blood plasma, *Albumins,

(Biological Sciences--Pharmacology, TT, v. 9, no. 2)

62-16256

I. Garn, F. W.
II. Kimbel, K. H.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

62-16257

Scholtan, W.
THE BINDING OF LONG-ACTING SULFONAMIDES TO SERUM PROTEINS. [1962] [30]p. (25 figs. 9 tables refs. omitted).
Order from SLA $2.60 62-16257

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, no. 8, p. 707-720.

DESCRIPTORS: *Molecular association, *Sulfonamides, Serum, Serum albumin, *Chemotherapeutic agents, *Blood proteins.

(Biological Sciences--Pharmacology, TT, v. 8, no. 9)

1. Scholtan, W.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Bünger, Paul and Koch, Gudrun.
CLINICAL INVESTIGATIONS WITH 2-SULFANILAMIDO-5-METHOXYPYRIMIDINE. 15 Jan 62, 29p.
25 refs.
Order from SLA $2.60 62-14343

Trans. of Arzneimittel-Forschung (West Germany) 1961, v. 11, Aug, p. 726-[736].

DESCRIPTORS: *Sulfonamides, *Pyrimidines, *Bactericides, Cerebrospinal fluid, *Toxicity, *Infections,

Distribution of sulfamethoxy-1, 3-diazine, a new sulfapyrimidine derivative, in the human organism was studied. Figures for concentration in cerebrospinal fluid, pleural exudate, ascites, and mother's milk are given. Urinary excretion was investigated and analyzed with regard to metabolites. The maintenance dose of 0.5 gram is reliably eliminated within 24 hours
(Biological Sciences--Pharmacology, TT, v. 8, no, 8)
(over)

62-14343

1. Title: Durenat
I. Bünger, P.
II. Koch, G.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Activity of Penicillins in Mother-s Milk,
by Bernhard Schmidt, Harald Modde, 10 pp.
GERMAN, per, Arzneimittelforschung, Vol XI, No 8, 1961,
pp 800, 807.
Dept of Navy Tr 4130/

Sci - Med
Jul 65 282,303

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Cumulation and Toxicity With Wrong Dosage of Sulfanilamides, by E. Kruger-Thiemer.
GERMAN, per, Arzneimittelforschung, Vol 11, No 9, 1961, pp 867-874.
MEM NIH 6-16-66

Sci/USM
Nov 66

314,291

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Documentation of Drug Effects in the Treatment of Psychiatric Patients, by D. Bente, M. P. Engelmeier.

GERMAN, per, Arzneimittel-Forschung, Vol XI, 1961, pp 886-890.

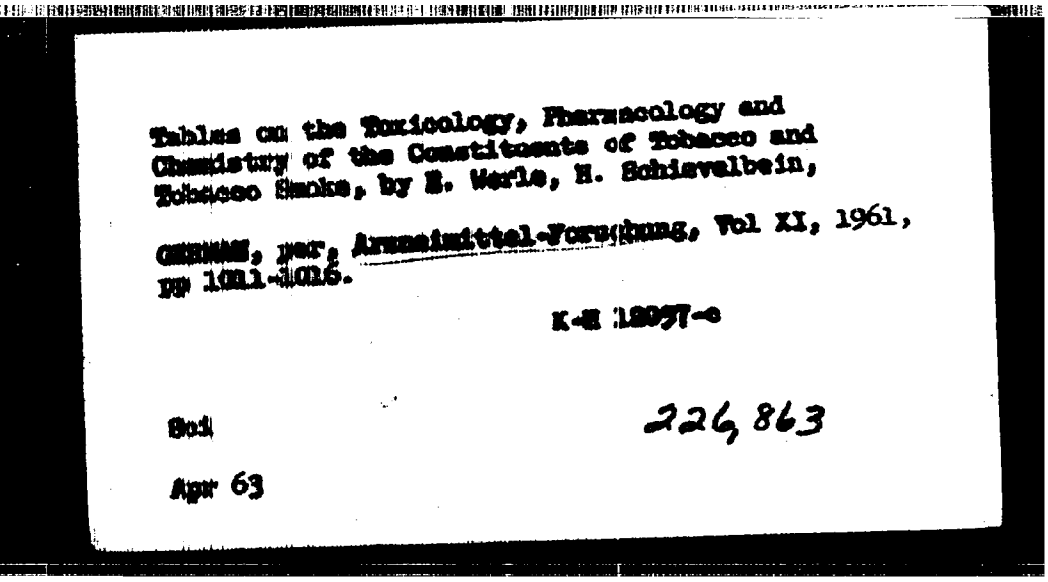
NIH 4-44-63
(Loan Only)

Sci

Jul 63

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Tables on the Toxicology, Pharmacology and Chemistry of the Constituents of Tobacco and Tobacco Smoke, by E. Werle, H. Schievelbein,

GERMAN, per, Arzneimittel-Forschung, Vol XI, 1961, pp 1021-1026.

K-H 12957-e

Bol

226,863

Apr 63

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Is the Cause of Hereditary Diseases, Myotonia Congenita and Dystrophia Myotonica, a Biochemically Detectable Disturbance?, by E. Kuhn, 6 pp.

GERMAN, per, Artzliche Forschung, Vol XV, No 1, 1961, pp 6-9.

MIC 3-49-62

199, 722

Sci - Med

Jun 62

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Hermann, M. and Winkler, G.
SHORTENING OF THE RESTORATION PHASE OF THE ADRENAL CORTEX IN GUINEA PIGS AFTER PROLONGED PRETREATMENT WITH CORTISONE BY MEANS OF SIMULTANEOUS ADMINISTRATION OF METHANDROSTENOLONE (Abkurzungen der Restitutionphase der Nebennierenrinde beim Meerschweinchen nach Langfristiger Vorbehandlung mit Cortison durch Gleichzeitige Zufuhr von Methandrostenolon). [1962] [9]p. 21 refs.
Order from SLA $1.10 62-18180

Trans. of Arznein[ittel]-Forsch[ung] (West Germany) 1962, v. 12 [no. 1] p. 82-84.

DESCRIPTORS: Drugs, *Adrenal glands, *Corticosteroids, Pharmacology, *Pathology, Inhibition, *Dianabol.

(Biological Sciences--Pharmacology, TT, v. 9, no. 5)
(over)

62-18180

I. Hermann, M.
II. Winkler, G.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Statistical Analysis in Series of Clinical Investigations Involving a Single Criterion, by G. Betzien,
GERMAN, per, Arzneimittelforschung, Vol XII, No 2, 1962, pp 98-125.
[illegible]

Sci-S&M
Jan 67

316,930

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

The Statistical Processing of Series of Clinical Investigations with One Observation Characteristic, by G.Betzien.
GERMAN, per, Arzneimittel-Forschung, Vol.12, No.2, pp.89-124,1962.
*OTS Vol.16, No.2.

Sept 66

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Werle, E. and Schievelbein, H.
TABLE ON THE TOXICOLOGY, PHARMACOLOGY AND CHEMISTRY OF THE CONSTITUENTS OF TOBACCO AND TOBACCO SMOKE. [1963] 10p
Order from K-H $12.50 K-H-12057e

Trans. of Arzneimittel-Forschung (West Germany) 1962, v. 12 [no. 2] p. 202-206.

DESCRIPTORS: *Tobacco, *Smokes, Chemical analysis, Pharmacology, Toxicity, Cigarettes,

(Chemistry--Analytical, TT, v. 11, no. 5)

TT-64-12258

I. Werle, E.
II. Schievelbein, H.
III. K-H-12057e
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Kolb, K. H., Kimbel, K. H., and Schulze, P. E. THE INFLUENCE OF VARIOUS ANABOLIC STEROIDS ON THE EXCRETION OF DYES INTO THE BILE OF RATS. [1962] 8p. (figs. tables refs. omitted).
Order from SLA $1.10 63-10513

Trans. of Arzeimittel-Forschung (West Germany) 1962, v. 12, no. 3, p. 228-230.

DESCRIPTORS: Metabolism, *Steroids, Drugs, Excretion, Dyes, *Bile, Rats, *Liver, Iodine, Labeled substances, Chlorides, Sodium compounds, Inhibition, Androstene, Sulfobromophthalein sodium, Methyl radicals, Testosterone.

Using the example of the excretion of I^{131}-labeled rose bengal into the bile of rats, it was shown that all the 17-alkylated anabolically efficacious steroids which
(Biological Sciences--Pharmacology, TT, v. 10, no. 2)
(over)

63-10513

I. Kolb, K. H.
II. Kimbel, K. H.
III. Schulze, P. E.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Eger, W. and Ilbagian, K.
INVESTIGATIONS INTO THE EFFECT OF TETRACYCLINES ON THE LIVER. [1963] 12p (tables refs omitted)
Order from SLA $1.60 TT-63-20952

Trans. of Arzneimitt[el] Forsch[ung] (West Germany) 1962, v. 12 [no. 3] p. 286-289.

DESCRIPTORS: *Liver, *Tetracyclines, Fats, Metabolism, Diseases.

(Biological Sciences--Pharmacology, TT, v. 11, no. 10)

TT-63-20952

1. Title: Lipomatosis
I. Eger, W.
II. Ilbagian, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Denti, L., Spring, P., and Baur, M.
COMPARATIVE INVESTIGATION OF A DIURETIC (CYCLOPENTHIAZIDE) IN HEALTHY AND EDEMATOUS MEN (Vergleichende Prüfung eines Diureticums (Cyclopenthiazid) am Gesunden und am Oedemkranken Menschen). [1962] 17p. 24 refs.
Order from SLA $1.60 63-10187

Trans. of Arzneimittel-Forschung (West Germany) 1962, v. 12 [no. ?] p. 289-294.

DESCRIPTORS: *Chlorothiazide diuretics, Drugs, *Diuretics, Edema, Man, Heart, Diseases, Toxicity, Dosage, Sulfonamides, Tolerances (Physiology), Vaso-active agents, Sympatholytic agents.

The authors have investigated the problem whether the results obtained by quantitative and qualitative assay of a diuretic drug in healthy individuals are relevant for the evaluation of clinical conditions. For
(Biological Sciences--Pharmacology, TT, v. 10, no. 2)
(over)

63-10187

I. Denti, L.
II. Spring, P.
III. Baur, M

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

R-4516-D

The Psychotropic Action of Atropine and Scopolamine,
by E. Frommen, C. Fleury.
GERMAN, per, Arzneimittelforschung, Vol XII, 1962,
pp 309-314.

*JPRS/MEW

OCT 64

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Effect of Psycho-Active Substances on Metabolism, by K. Optis.

GERMAN, per. Arzneimittel-Forschung, 1962, pp 333-340.

[redacted]
[redacted]/T.479

Sel-Biol & med sel
May 65

229,868

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

The Active Properties of 16-Methylene-Prednisolone in Animal Experiments, by L. Hepding, H. J. Bertram, A. Clauss, U. Jahn, H. Kieser, 13pp.
GERMAN, per, Arzneimitte-Forschung, Vol 12, No 9, 1962, pp 899-902.
CFSTI TT-64-18960.

321,719

Sci - B & M
Mar 67

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

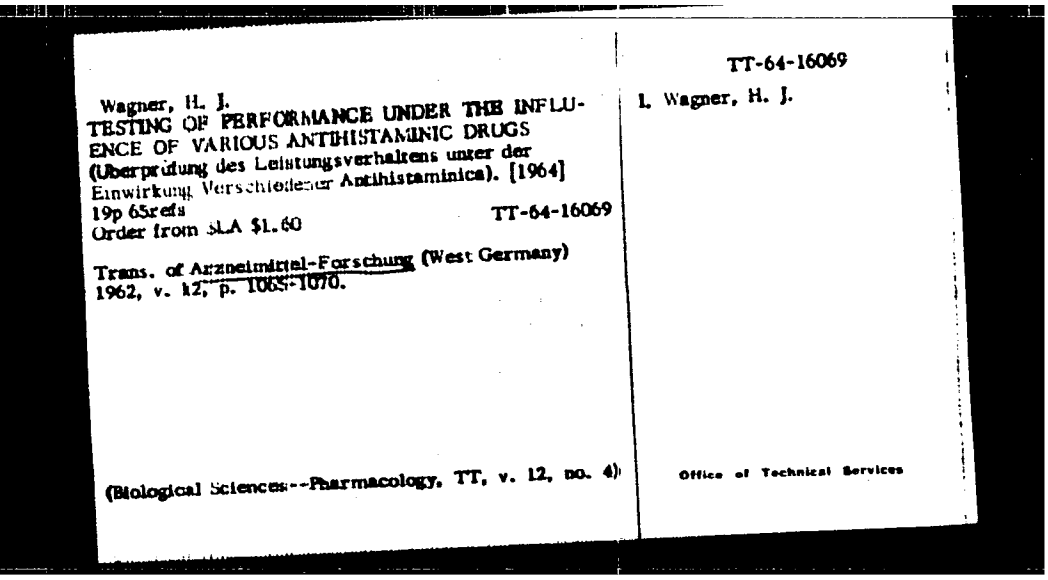
The Solution of Chemotherapeutic Problems by Means of Automatic Digital Computers. I. The Calculation of the Pharmacokinetic Constants and Dosage of Chemotherapeutic Agents as a First Approximation, by B. Schlender, GERMAN, per, Arzneimittelforschung, Vol XII, No 10, 1962, pp 992-1001.
TEH-NIH-6-44-66

Sci-Bell
Jan 67

316,902

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Wagner, H. J.
TESTING OF PERFORMANCE UNDER THE INFLUENCE OF VARIOUS ANTIHISTAMINIC DRUGS (Überprüfung des Leistungsverhaltens unter der Einwirkung Verschiedener Antihistaminica). [1964]
19p 65refs TT-64-16069
Order from SLA $1.60

Trans. of Arzneimittel-Forschung (West Germany)
1962, v. 12, p. 1065-1070.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

TT-64-16069

1. Wagner, H. J.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Paulus, W., Janitzki, U., and Hoch, W.
DETECTION OF DIFFERENT ADDICTIVE DRUGS BY MEANS OF ROUND FILTER CHROMATOGRAPHY (Der Nachweis Verschiedener Suchtmittel mit der Rundfilterchromatographie). [June 63] 6p. 1 ref.
Order from SLA $1.10 63-18802

Trans. of Arzneimittel-Forschung (West Germany) 1962, v. 12, no. 11, p. 1086-1087.

DESCRIPTORS: Drugs, *Addiction, Toxicity, Identification, Filters (Fluid), *Chromatographic analysis

A description is given of the method of round filter chromatography. A separation procedure for 20 different habit-forming drugs with 5 solvent systems was devised. Separation is made possible even in substances extracted from the urine. (Author)

(Biological Sciences--Pharmacology, TT, v. 10, no. 11)

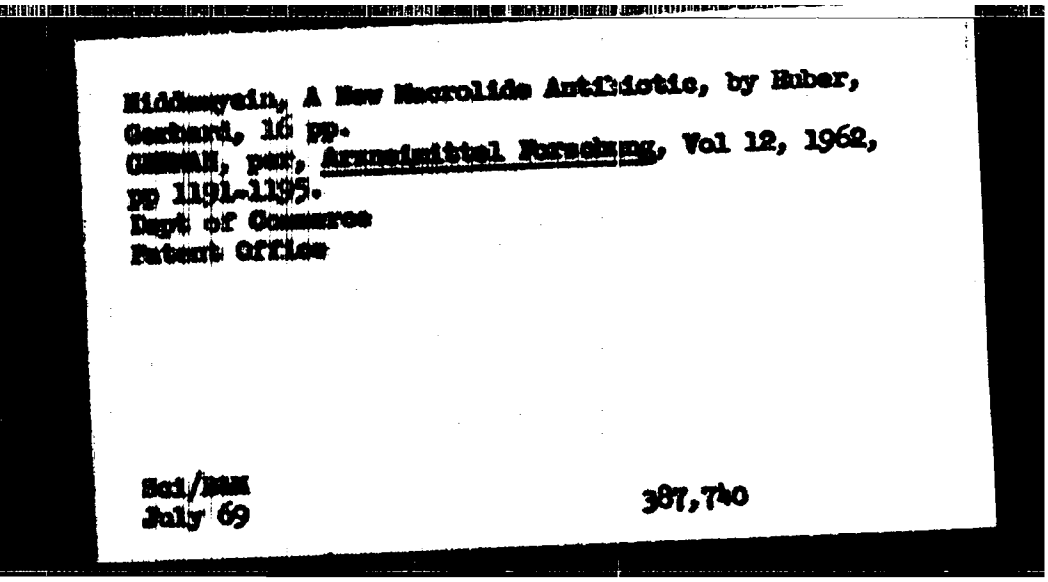
63-18802

I. Paulus, W.
II. Janitzki, U.
III. Hoch, W.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



Niddamycin, A New Macrolide Antibiotic, by Huber, Gerhard, 16 pp.
GERMAN, pam, Arzneimittel Forschung, Vol 12, 1962, pp 1191-1195.
Dept of Commerce
Patent Office

Sci/PAM
July 69

387,740

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Zipf, K[arl].
THE PHARMACOLOGICAL ACTION OF DIPHENYLPROPENYLAMINES ON THE CIRCULATION. 7p 4refs.
Order from SLA $1.10 TT-64-16799

Trans. of Arzneimittel-Forschung (West Germany) 1963, v. 13 [no. 3] p. 166-168.

(Biological Sciences--Pharmacology, TT, v. 12, no. 5)

TT-64-16799

1. Zipf, K.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Pharmacological Investigations of a Substance With Secretory Activity, by R. Engelhorn.
GERMAN, per, Arzneimittel-Forschung, Vol 13, 1963, pp 474-480
NTC 72-11587-060

June 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Pharmacological Properties of 3-Methyl-
3,4-Dihydroxy-4-Phenylbutyne-1,
by F. J. Kuhn, H. Wick.
GERMAN, per, Arzneimittel-Forschung, Vol 13,
No 8, 1963, pp 728-734.
SLA TT-66-10083

[redacted]

Sci-B&M
June 66

303,859

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

The Solution of Chemotherapeutic Problems by Programmed Digital Computers. Report II. The Exact Calculation of the Equation Parameters and Their Confidence Limits by Means of the Iteration Method og Gauss and Newton, by E. Krueger-Thiemer,
GERMAN, per. Arzneimittelforschung, Vol XIII, No 10, 1963, pp 891-894.
HEW-NIH-7-5-66

Sci-USM

Inv. P.7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Synthesis of N,N-bis-(2-chloroethyl)-O-(3-aminopropyl)-phosphoric Acid Amido Ester, by H. Arnold, et al
GERMAN, per, Arzneimittelforschung, Vol XIII, No 10, 1963, pp 925-928.
HEM-III-1-14-67

Sci-BGM
Feb 67

318,994

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

The Lactate Dehydrogenase Agent in the Blood of Tumor-Bearing Mice, by H. H. Rauen.
GERMAN, per. Arzneimittelforschung, Vol XIII, No 11, 1963, pp 933-936.
NIH 10-25-64

Sci - Biol & Med Sci
Aug 65

284,356

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Activation of Cyclophosphamide in Vovi and in Vitro, by N. Brock, et al,
GERMAN, per, Arzneimittelforschung, Vol XIII, No 12, 1963, pp 1021-1029.
HEW-NIH-1-6-67

Sci-BGM
Feb 67

318,986

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

R-5785-D
7 Sept 65

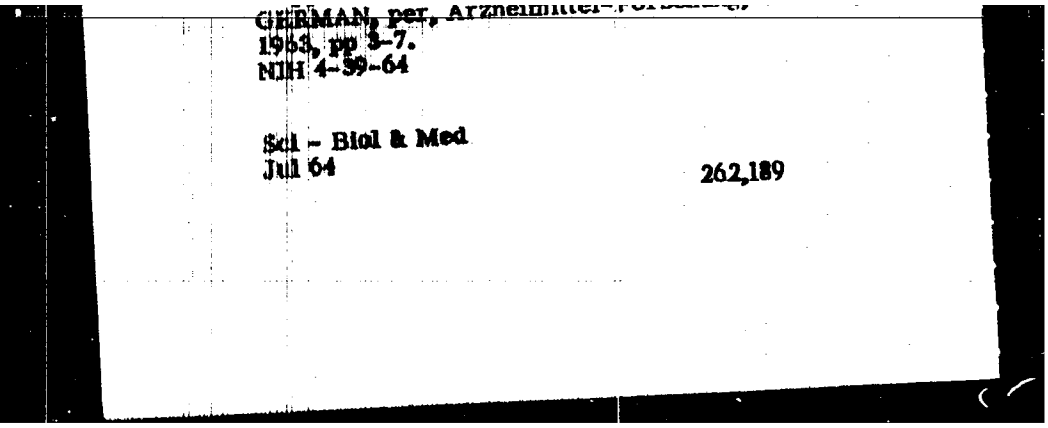
Alterations of Bacterial Toxins by the Constituents of Chamomile and Horseradish
By: Himmholz
From: ARZNEIMITTEL-FORSCHUNG 13: Dec. 63 pp 1109-1116
(8 pp)

German - ext for wds:

Type one camera ready copy. Make cover T-354-1.

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9



GERMAN, per. Arzneimittel-Forschung,
1963, pp 3-7.
NIH 4-39-64

Sci - Biol & Med
Jul 64

262,189

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

Beckmann, L.
THE BEHAVIOR OF THALIDOMIDE IN THE HUMAN ORGANISM. II. The Biological Disintegration of N-phthalyl-D, L-glutamic acid-imide[^{14}C] (Thalidomide-[^{14}C]). [1963] 16p (figs table formulae refs omitted)
Order from SLA $1.60 TT-63-20956

Trans. of Arzneimitt[el]-Forsch[ung] (West Germany) 1963, v. 13, no. 3, p. 185-191. (Abstract available)

DESCRIPTORS: *Thalidomide, Drugs, Metabolism, Hypnotics and sedatives, Glutamine, Tracer studies

The behavior of N-phthaloyl-glutamide (thalidomide) in metabolism was investigated by radioactive tagging. Similarly to other central damping preparations or biogenetic substances, thalidomide is broken down by hydrolysis in human and rat organisms. Main breakdown
(Biological Sciences--Pharmacology, TT, v. 11, no. 5)
(over)

TT-63-20956

I. Beckmann, L.
II. Title: Biological...

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401150008-9

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By: Bisa
From: Sonderdruck aus: Arzneimittel-Forschung, drug research, Arzneim-Forsch. (Drug Res.) 14,85-88 1964 (4 pp)

German - cut for vds:

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Agency: HEW/FDA
PLD #0643-73/ Call No. 5

Author: Von K. Credner unter Mitarbeit von E.M. Schelske

Title: Untersuchungen uber das Zusammenwirken von Glococorticoiden und einem Antihistaminicum gegen Histamin

Source: und allergische Vorgange
Arzneimittel Forschung 14:940-3 (Aug) 1964

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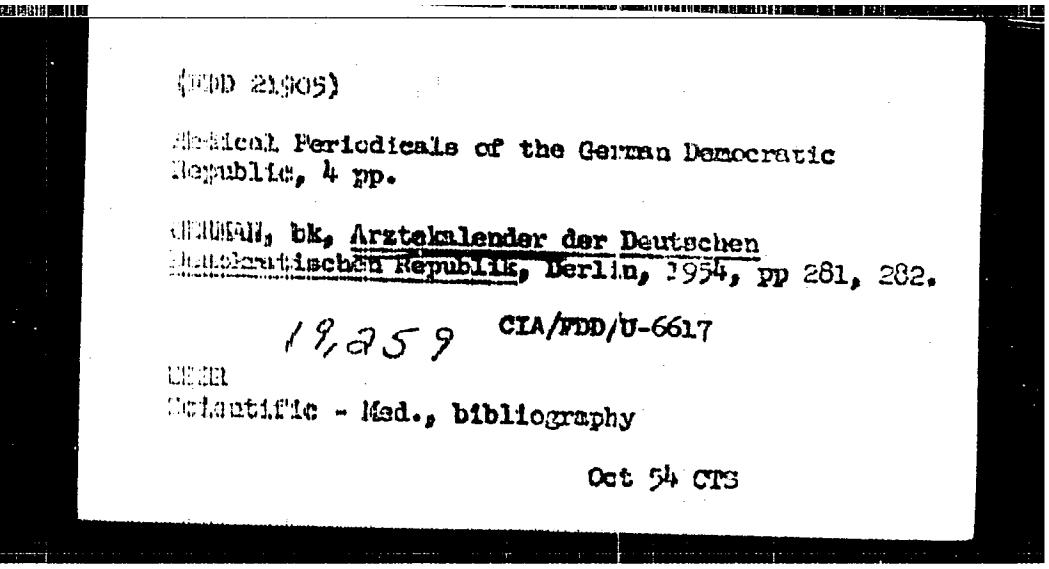

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Order from K-H $16.25 K-H 6801-a

Trans. of Ärztliche Mitteilungen (West Germany) 1955 [v. 40] no. 14, p. 417-427.

DESCRIPTORS: Vital statistics, *Cancer, *Lungs.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

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